

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/002866

A. CLASSIFICATION OF SUBJECT MATTER
Int.Cl⁷ G01C19/56, G01P9/04, H01L41/08, H01L41/22

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ G01C19/56, G01P9/04, H01L41/00-41/26

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho	1922-1996	Jitsuyo Shinan Toroku Koho	1996-2005
Kokai Jitsuyo Shinan Koho	1971-2005	Toroku Jitsuyo Shinan Koho	1994-2005

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 2004-47928 A (Matsushita Electric Industrial Co., Ltd.), 12 February, 2004 (12.02.04), Par. Nos. [0212] to [0240]; Figs. 15 to 20 & US 2004/0104981 A1 & EP 1367658 A1 & CA 2438360 A1 & WO 2003/052840 A1	1-9
Y	JP 11-26706 A (Sony Corp.), 29 January, 1999 (29.01.99), Par. No. [0014]; Fig. 1 & US 6153898 A	1-9

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
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- "P" document published prior to the international filing date but later than the priority date claimed

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"&" document member of the same patent family

Date of the actual completion of the international search
18 May, 2005 (18.05.05)

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07 June, 2005 (07.06.05)

Name and mailing address of the ISA/
Japanese Patent Office

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